

## Curriculum Vitae

**Narineh Hartoonian, M.S.**

### ***PERSONAL HISTORY:***

Business Address: Department of Psychology, Loma Linda University  
11130 Anderson St.  
Loma Linda, CA 92350  
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nhartoonian@llu.edu

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### ***EDUCATION***

Loma Linda University  
Clinical Psychology, Ph.D  
In Progress (Expected Graduation Date: June 2012)

Loma Linda University  
Health Care Administration, MBA  
In Progress (Expected Graduation Date: June 2012)

University of California Los Angeles  
Masters in Physiological Science, M.S.  
Master Thesis: "Long-Term Sensitization of the Siphon-Withdrawal Reflex in *Aplysia* Depends Upon PI3-Kinase and mTOR Activity"  
December 2004

University of California Los Angeles  
Bachelors in Physiological Science, B.S.  
June 2001

College of the Canyons  
Associates of Science Degree, Biology  
June 1998

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### ***PROFESSIONAL EXPERIENCE:***

2007-present	Teaching Associate, Department of Psychology Loma Linda University (Loma Linda, CA)
2006	Adjunct Instructor, Department of Life Sciences Pierce College (Woodland Hills, CA)
2005-2006	Adjunct Instructor, Department of Biology Moorpark College (Moorpark, CA)
2005-2006	Instructor, Department of Life Sciences UCLA Extension (Los Angeles, CA)
2002-2006	Teaching Associate, Department of Physiological Science, University of California, Los Angeles

2001-2002      Teaching Assistant, Department of Physiological Science,  
University of California, Los Angeles

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**PROFESSIONAL ACTIVITIES:**

- Student Government Advisory Boards, Department of Psychology Representative (PsyD and PhD.) 2008-Present
- Loma Linda University Department of Psychology Research Coordinating Committee, Student Member 2008-Present
- Ph.D/MBA and Psy.D/MBA Dual Degree Program Development (in progress) 2008
- Lambda Delta Psi, Vice President 2008-present
- Society of Neuroscience, Student Affiliate 2001-present
- Society of Behavioral Medicine, Student Affiliate 2007-present
- American Psychological Association, Student Affiliate 2008-present
- Division 38: Health Psychology, 2007-present
- Association of Psychological Science, Student Affiliate 2008-present

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**LECTURES AND PRESENTATIONS:**

2008      Guest Lecturer, Department of Psychology  
Loma Linda University (LLU)  
Topic: EndNote Training: Usability and In-Text Referencing  
PSYC 505

2008      Guest Lecturer, Department of Psychology  
Loma Linda University (LLU)  
Topic: Psychobiological Foundations of Affective Disorders and Schizophrenia  
PSYC 551

2008      Guest Lecturer, Department of Psychology  
Loma Linda University (LLU)  
Topic: Motor Control-Upper and Lower Motor Neurons, The Basal Ganglia, The Cerebellum, Parkinson Etiology and Huntington's Disease.  
PSYC 551

2003      Presentation (Seminar)- Department of Physiological Sciences  
University of California, Los Angeles (UCLA)  
Topic: Responses of Primary Auditory Neurons to Other Basic Sounds

2002      Guest Lecturer, Department of Physiological Science,  
University of California, Los Angeles (UCLA)  
Topic: General Physiological Principles of Resistance Training and Gender Issues in Training  
PHYSICI 133

2001      Guest Lecturer, Department of Physiological Science,  
University of California, Los Angeles (UCLA)  
Topic: Nutrition and Performance, Ergogenic Aids  
PHYSICI 5

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**CLINICAL EXPERIENCE:**

**Psychological Trainee, Loma Linda University Psychological Services Clinic, 2008 -Present.**  
*Supervisors:* David Vermeersch, Ph.D., and Scott Wenger, Psy.D.

*Student Supervisor:* Kate Truitt, M.A., MBA and Danusia Nedilskyj, M.A.

*Setting:* Internal clinic for the Department of Psychology at Loma Linda University.

*Population:* Outpatient population ranging in age from early childhood to late adulthood. Clients were either referred from their physician from the Loma Linda Medical Center or Faculty Medicine Offices, or were self-referred clients from the surrounding communities.

*Duties:* Current and former clients were treated for a variety of Axis I and Axis II disorders, including: Major depression disorder secondary to Neurofibromatosis, depression/anxiety secondary to cerebral palsy, Obsessive-Compulsive Disorder, social anxiety and borderline personality disorder, Post Traumatic Stress Disorder, and Dysthymic Disorder. Further responsibilities include comprehensive intakes and reports, psychotherapy sessions, charting of progress, on-call pager responsibilities, and transfer and case closure summary reports. Biofeedback for pain management as well as stress, case and weekly attendance of didactic seminars regarding technique refinement and case conceptualization understanding. Completed assessment batteries for personality disorders.

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### ***CLINICAL ASSESSMENT EXPERIENCE:***

#### ***Administered Clinically***

- Beck Depression Inventory
- Mini Mental Status Exam
- Minnesota Multiphasic Personality Inventory-2
- Millon Clinical Multiaxial Inventory- 3
- Outcomes Questionnaire 45.2
- 16- Personality Factor
- Thematic Apperception Test
- Yale-Brown Obsessive Compulsive Scale
- WISC-IV
- BASC 2- Self Report-Interview (Age 6-7)
- BASC-2-Parent Rating Scales-Child (Age 6-11)
- BASC-2 Teacher Rating Scales-Child (Age 6-11)
- Conners 3-Parent Short
- Conners 3-Teacher Short

#### ***Trained to Administer***

- Personality Assessment Inventory
- Rorschach Inkblot Test
- Sentence Completion Test
- Weschler Adult Intelligence Scale-III
- Weschler Individual Achievement Test

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### ***RESEARCH EXPERIENCE:***

05/08-present     **Investigating the Modulatory Role of Psychosocial Stress, Pomegranate Juice in Tumor Development.**

Supervisor: Dr. Denise Bellinger, Associate Research Professor, Department of Pathology and Human Anatomy, Loma Linda University), Dr. Rich Hartman (Assistant Professor, Experimental Psychology, Department of Psychology, Loma Linda University)

01/07-present     **Web-Based Physical Activity Intervention for Breast Cancer Survivors**

Supervisor: Dr. Jason Owen (Assistant Professor, Clinical Psychology, Department of Psychology, Loma Linda University)

- 09/02-09/05      **Long-Term Sensitization of the Siphon-Withdrawal Reflex in Aplysia Depends Upon PI3-Kinase and mTOR Activity.**  
Supervisor: Dr. David Glanzman (Assistant Director, Brain Research Institute UCLA, Department of Physiology, Molecular, Cellular and Integrative Physiology, Neuroscience, Psychology and Neurobiology)
- 01/04-03/04      **The role of androgens, diet and exercise in the pathogenesis of sarcopenia**  
Supervisors: Dr. Shalender Bhasin, M.D. (Charles R. Drew) Dr. Christian K. Roberts (UCLA, Charles R.Drew), Dr. Ram Sindhu (UCI, Charles R.Drew) in the Division of Endocrinology, Metabolism and Molecular Medicine, Charles R. Drew University of Medicine and Science.
- 09/01-06/02      **Long-Term Habituation of the Zebra fish escape-response (the C-start response)**  
Supervisor: Dr. David Glanzman (Assistant Director, Brain Research Institute UCLA, Department of Physiology, Molecular, Cellular and Integrative Physiology, Neuroscience, Psychology and Neurobiology)
- 09/00-06/01      **Differential Classical Conditioning in the withdraw reflex in *Dolabrifera* and *Aplysia Californica*.**  
Supervisor: Dr. David Glanzman (Assistant Director, Brain Research Institute UCLA, Department of Physiology, Molecular, Cellular and Integrative Physiology, Neuroscience, Psychology and Neurobiology)

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**PUBLICATIONS/PRESENTATION:**

**“Health Care Utilization and Depression Among Breast Cancer Survivors: Findings From NHIS 2003-2005**

Sarah Ormseth, BA, Narineh Hartoonian, MS, and Jason Owen, PhD, MPH  
APA Conference, 2009 (Accepted, January 2009)

**“Prevalence and Predictors of Non-Specific Distress Among Cancer Survivors in the United States”**

Jason E. Owen, Ph.D., Natalie Kaiser, M.A., Narineh Hartoonian, M.S.  
Society of Behavioral Medicine, 2009

**“Process and Outcome Evaluation of a Social-Networking Website for Health Promotion”**

Narineh Hartoonian, MS, Sarah Ormseth, BA, Erin O’Carroll Bantum, PhD, Jason E. Owen, PhD, MPH  
Society of Behavioral Medicine, 2008

**“Long-Term Sensitization of the *Aplysia* Siphon-Withdrawal Reflex and Long-term Facilitation Depends Upon a Rapamycin-Sensitive Pathway.”**

N. Hartoonian; K.L.Ngo ; C.R. Lazo; L.A. Burkhartsmeier; L.K. Tran; D. Hernandez; D.Fulton; Y.M. Ezzeddine; A.C. Roberts; D.L Glanzman  
Society of Neuroscience, 2005

**“Intermediate-Term Sensitization in *Aplysia* Requires Activation of FRAP.”**

K.L.Ngo ; C.R. Lazo; L.A. Burkhartsmeier; N. Hartoonian; D. Fulton; L.K. Tran; M.C. Jhun; K. Pearce; A. Sedghi; Y.M. Ezzeddine; A.C. Roberts; D.L Glanzman  
Society of Neuroscience, 2005

**“Long-Term Sensitization of the Siphon-Withdrawal Reflex in Aplysia Depends Upon PI3-Kinase and mTOR Activity.”**

K.L.Ngo; D. Hernandez; J.S. Gondal; C.R. Lazo; N. Hartoonian; Y.M. Ezzeddine; A.C. Roberts; D.L Glanzman  
Society of Neuroscience, 2004

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***WORK IN PROGRESS:***

**“Morris Water Maze Search Strategy Analysis in Wild Type C57/BL6 Mice Post Experimental Traumatic Brain Injury”**

N. Hartoonian; M.Dulcich; J. Kamper; R. Hartman  
Society of Neuroscience, 2009 (In Progress)

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***EXPERIENCE AND EMPLOYMENT:***

09/08-present	<b>Loma Linda University (Loma Linda, California)</b> Department of Psychology Teaching Associate Psychobiological Foundations, PSYC 551
06/08-present	<b>Loma Linda University (Loma Linda, California)</b> Department of Psychology Graduate Student Research Technician
04/08-06/08	<b>Loma Linda University (Loma Linda, California)</b> Department of Psychology Teaching Associate Research Methods, PSYC 505
01/08-04/08	<b>Loma Linda University (Loma Linda, California)</b> Department of Psychology Teaching Associate Psychometrics, PSYC 511
03/08-06/08	<b>Loma Linda University (Loma Linda, California)</b> Department of Psychology Teaching Associate/ Lab Instructor Advanced Multivariate Statistics, PSYC 503
01/08-03/08	<b>Loma Linda University (Loma Linda, California)</b> Department of Psychology Teaching Associate/ Lab Instructor Advanced Statistics II, PSYC 502
09/07-12/07	<b>Loma Linda University (Loma Linda, California)</b> Department of Psychology Teaching Associate/ Lab Instructor Advanced Statistic I, PSYC 501
06/06-08/06	<b>Pierce College (Woodland Hills, California)</b> Department of Life Science Adjunct Instructor Human Physiology
05/06-10/06	<b>24 Hour Fitness (Glendale, California)</b> Health and Fitness Professional Certified Personal Trainer
06/05-08/06	<b>Moorpark College (Moorpark, California)</b> Department of Biology Adjunct Instructor Human Physiology
01/06-03/06	<b>University of California, Los Angeles (Westwood, California)</b>

01/05-03/05	Department of Physiological Science
01/04-03/04	Teaching Associate
	Neurophysiology- Physiological Science 111A:
	Cellular Neurophysiology, Motor System and Learning, and Pharmacology/Sensory Physiology
09/05-12/05	<b>University of California, Los Angeles (Westwood, California)</b>
	<b>University Extension</b>
	Department of Life Sciences
	Instructor
	Cells, Tissues and Organs- Life Science 2
08/05-09/05	<b>University of California, Los Angeles (Westwood, California)</b>
06/05-08/05	Department of Life Sciences
03/05-06/05	Teaching Associate
06/04-08/04	Cells, Tissues and Organs- Life Science 2
03/04-06/04	
09/03-12/03	
03/02-06/02	
03/05-06/05	<b>University of California, Los Angeles (Westwood, California)</b>
03/03-06/03	Department of Physiological Science
	Teaching Associate
	Muscle physiology, Cardiovascular physiology and Respiratory physiology-
	Physiological Science 111B
09/05-12/05	<b>University of California, Los Angeles (Westwood, California)</b>
09/04-12/04	Department of Physiological Science
09/03-12/03	Teaching Associate
09/02-12/02	Endocrinology and Transport Physiology- Physiological Science 111C:
09/01-12/01	Principles of gastrointestinal, renal, endocrine and reproductive physiology
08/04-09/04	<b>University of California, Los Angeles (Westwood, California)</b>
	Department of Organismic Biology, Ecology, and Evolution
	Teaching Associate
	Animal Physiology- OBEE M166
01/04-03/04	<b>Charles R. Drew University of Medicine &amp; Science (Los Angeles, California)</b>
	Division of Endocrinology
	Graduate Student Researcher
08/03-09/03	<b>University of California, Los Angeles (Westwood, California)</b>
07/02-09/02	Department of Physiological Science
	Teaching Associate/Graduate Readership
	Cardiovascular Physiology- Physiological Science 136:
	Consideration of acute and chronic effects of exercise in diagnosis, prevention, and treatment of cardiovascular disorders
08/00-09/03	<b>University of California Los Angeles (Westwood, California)</b>
	Department of Physiological Sciences
	Office of Dr. Christian Roberts
	Helped with Internet searches, journal article filing, and clerical duties.
09/01-06/04	<b>University of California Los Angeles (Westwood, California)</b>
	<b>Graduate Student</b>

Laboratory of Dr. David Glanzman (Assistant Director of Brain Research Institute)  
Neurobiology of Learning and Memory

- 07/02-09/02     **University of California, Los Angeles (Westwood, California)**  
Department of Physiological Science  
Teaching Associate  
Exercise Physiology- Physiological Science 133:  
Physiological responses and adaptations to acute and chronic exercise  
Exercise testing for human subject was performed during this course
- 07/02-09/02     **University of California, Los Angeles (Westwood, California)**  
09/00-06/01     Department of Physiological Science  
Undergraduate/Graduate Readership  
Diet and Nutrition- Physiological Science 5:  
Basic introduction to principles of human biology, with special emphasis on roles that exercise and nutrition play in health, and prevention and management of such illnesses as hypertension, diabetes, and heart disease
- 01/02-04/02     **University of California, Los Angeles (Westwood, California)**  
Department of Neuroscience  
Teaching Assistant  
Neuroscience Laboratory- Neuroscience 101L:  
Organized and introduced laboratory methods in neuroscience. Laboratory exercises range from molecular and cell biological to behavioral and important methodology and experimental approaches in neuroscience
- 01/99-06/99     **College of the Canyons (Santa Clarita, California)**  
Chemistry Department  
Laboratory Technician Assistant  
General up-keeping stockroom, prepare laboratories, work with unknowns, and Chemical inventory.
- 01/99-06/99     **College of the Canyons (Santa Clarita, California)**  
Chemistry Department  
College Assistant- Teaching Assistant  
Help general chemistry II students in laboratory with qualitative analysis.
- 01/99-06/99     **College of the Canyons (Santa Clarita, California)**  
College Tutoring Department  
Chemistry Tutor  
General chemistry I, General chemistry II and Organic chemistry

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***ADDITIONAL SEMINAR/CONFERENCE TRAINING***

- 2009     **“Dyadic Data Analysis Workshop.”** David A. Kenny, Ph.D. Department of Psychology, University Of Connecticut (Sponsored by Loma Linda University, Counseling and Family Sciences Department).
- 2008     **“Secondary Data Analysis of National and State Health Survey Data: Access, Analysis, and Funding”** Richard P. Moser, Ph.D., Lila Finney Rutten, M.P.H., Ph.D., Erik Augustson, M.P.H., Ph.D., Amy Yaroch, Ph.D. (Behavioral Research Program Division of Cancer Control and Population Sciences-National Cancer Institute)
- 2008     **“Understanding Why and When Intervention Strategies Work: How Mediation and Moderation Analyses Can Link Psychosocial Models to Behavioral Interventions.”** Sarah

Kobrin, National Cancer Institute, Alex Rothman, University of Minnesota and Leona Aiken, Arizona State University.

2008                    **“Grant Writing: Submitting a Proposal for Secondary Data Analysis.”** Amy Lazarus Yaroch, Ph.D. (Program Director/Behavioral Scientist Health Promotion Research Branch National Cancer Institute, National Institutes of Health)

2007-2008           **Perl Programming**  
Jason Owen, Ph.D, M.P.H (Loma Linda University, Department of Psychology)

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***VOLUNTEER POSITIONS HELD/COMMUNITY SERVICE:***

08/00-08/01        **Citrus Valley Medical Center-Queen of the Valley West Covina Campus (CCE-UCLA)**  
Department of General Surgery, Orthopedic Surgery and ER.  
Clinical Care Extender (Pilot Team)  
Assisting the nursing staff of the hospital in patient care and administrative organization.

06/00-03/02        **Community Outreach for Prevention and Education Program Intern (UCLA)**  
Organizing and delivering educational modules to children in a low income housing facility.

06/00-06/03        **University of California Los Angeles**  
Department of Physiological Sciences  
Office of Dr. Christian Roberts  
Helped with Internet searches and journal article filing, and clerical duties.

06/00-10/00        **Venice Boys and Girls Club**  
Trained Health Educator  
Organizing and delivering educational modules on health promotion and prevention (Drugs, alcohol, Fitness and Health) for teens from ages 13-18

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***AWARDS RECEIVED:***

- Loma Linda University School of Public Health, Department of Health Policy and Management Scholarship Award- Strategic Funding Project (Dual Degree Project Proposal Ph.D/MBA and Psy.D/MBA)- Scholarship Winner for the most innovative idea.
- Loma Linda University School of Public Health, Department of Health Policy and Management. Scholarship Award for best Strategic Plan: Establishment of a joint ventured biotechnology company for the production and development of plant-based vaccines (Medavax Inc.).
- Loma Linda University Dean's List 2007-2008
- Distinguished Teaching Assistant Award, Life Sciences Core (UCLA) 2002
- Intern of the Month- Community Outreach for Prevention and Education Program (UCLA) 2000
- Most Valuable Player (MVP- AGBU Women's Basketball) -Montreal Tournament 2000
- The National Dean's List 1998-1999
- High Intensity Enrichment (HITE Honors) 1996-1999
- State of California assist Leader (COC Women's Basketball) 1998
- Coaches Award (College Of the Canyons Women's Basketball) 1998
- Phi Theta Kappa, International Scholastic Order 1998
- Alpha Gamma Sigma 1996-1998

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***EXTRACURRICULAR ACTIVITIES:***



- Vice President, Lambda Delta Psi: University-recognized group for female doctoral students in psychology geared towards mentorship and support. Goals and activities include leadership development, academic assistance, philanthropic events, internship database, and occupational networking 2008-present
- Pasadena Azadamard Women's Basketball 2003-present
- A.G.B.U Women's Basketball 2000-2003
- Ararat Basketball 1992-2000
- Ararat Basketball coach 1995-2000
- High Intensity Enrichment Program (HITE) 1996-1999
- College of the Canyons Women's Basketball 1996-1998

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**SKILLS:**

- Multilingual: English, Armenian, Farsi
- Ability to perform detail work, excellent organization skills and goal oriented.
- Ability to communicate clearly in both written and verbal form.
- Ability to establish and maintain effective working and professional relationships.
- Team-oriented individual
- Highly proficient in using both Macintosh and PC operating systems (use of MacLab, Ethovision, InStat, SPSS, SAS, Microsoft Office, Adobe Acrobat, Adobe Illustrator, Adobe Photoshop etc.)
- Trained in InStat, Re-sampling Methods, SPSS and SAS statistical program
- Endnote and Bookends proficient

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**REFERENCES:**

**Louis E. Jenkins, Ph.D ABPP**

Title: Professor, Department Chair

Department: Psychology

Email: [ljenkins@llu.edu](mailto:ljenkins@llu.edu)

Address: Loma Linda University  
11130 Anderson St. #102  
Loma Linda, CA 92354

Phone: (909) 558-8752

**David Vermersch, Ph.D**

Title: Associate Professor of Psychology

Director of Clinical Training

Department: Psychology

Email: [dvermeersch@llu.edu](mailto:dvermeersch@llu.edu)

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11130 Anderson St. # 102  
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Phone: (909)-558-7116

**Adam L. Aréchiga, PsyD, DrPH, CHES, CNS**

Title: PsyD DCT & Clinic Coordinator

Department: Psychology

Email: [aarechiga@llu.edu](mailto:aarechiga@llu.edu)

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11130 Anderson St. #118  
Loma Linda, CA 92354

Phone: (909) 558-8717

Fax: (909) 558-0171

**Jason E. Owen, Ph.D, M.P.H**

Title: Assistant Professor, Clinical Psychology

Department: Psychology  
Email: [jowen@llu.edu](mailto:jowen@llu.edu)  
Address: Loma Linda University  
11130 Anderson St. CB 120  
Loma Linda, CA 92354  
Phone: (909)558-8617

**Rich Hartman, Ph.D**

Title: Assistant Professor, Experimental Psychology  
Department: Psychology  
Email: [rhartman@llu.edu](mailto:rhartman@llu.edu)  
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11130 Anderson St. #119  
Loma Linda, CA 92354  
Phone: 909-558-8709

**S. Eric Anderson, Ph.D., M.B.A.**

Associate Professor, MBA Program Director  
Department of Health Administration  
Email: [seanderson@llu.edu](mailto:seanderson@llu.edu)  
Address: School of Public Health  
Loma Linda, CA 92350  
Phone: (909) 558 – 4300, ext. 47109

**Michael Carr**

Title: Student Affairs Officer  
Department: Physiological Science  
Interdepartmental Program in Molecular, Cellular, & Integrative Physiology  
Email: [mcarr@physci.ucla.edu](mailto:mcarr@physci.ucla.edu)  
Address: 621 Charles E. Young Dr.  
2317 Life Science Building  
Los Angeles, CA 90095  
Voice: 310-825-3891  
FAX: 310-206-9184

**Ronald Cooper, Ph.D**

Title: Adjunct Professor  
E-mail: [rcooper@physci.ucla.edu](mailto:rcooper@physci.ucla.edu)  
Address: 621 Charles Young Drive South  
1812 Life Sciences Building  
Los Angeles CA 90095  
Phone: 310-206-3201

**Youssef Ezzeddine, Ph.D**

Title: Instructor  
Department: Physiological Science  
E-mail: [yezzeddi@ucla.edu](mailto:yezzeddi@ucla.edu)  
Address: 695 Charles E. Young Dr.  
2425 Gonda Center  
Los Angeles, CA 90095  
Phone: 310-206-4852

**Marc Klein, Ph.D**

Title: Adjunct Professor  
Department: Physiological Science, Cellular mechanisms of learning and memory  
Email: [kleinm@ucla.edu](mailto:kleinm@ucla.edu)

Address: 621 Charles Young Drive South  
2349 Life Sciences Building  
Los Angeles CA 90095  
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FAX: 310-206-9184

**David Glanzman, Ph.D**

Title: Professor  
Department: Physiological Science/Neurobiology, Neurobiology of Learning and Memory  
Email: [dglanzman@physci.ucla.edu](mailto:dglanzman@physci.ucla.edu)  
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2506C Gonda Center  
Los Angeles, CA 90095  
Phone: 310-206-9972

**Barney A. Schlinger, Ph.D**

Title: Professor  
Department: Physiological Science, Neurosteroid synthesis; steroid action on the CNS  
Email: [schlinge@lifesci.ucla.edu](mailto:schlinge@lifesci.ucla.edu)  
Address: 621 Charles E. Young Dr.  
5802 Life Science Building  
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**Stephanie White, Ph.D**

Title: Professor  
Department: Physiological Science, Social influences on learning and memory  
Email: [sawhite@ucla.edu](mailto:sawhite@ucla.edu)  
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2353 Life Science Building  
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Phone: 310-794-1888